UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 381

Total Pages in this Submission 37

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

			Washing	gton, D.C. 20231		
Transmitted h	erewith for f	filing under 35	U.S.C. 111(a) a	nd 37 C.F.R. 1.53	(b) is a new utility patent application	n for an
invention entit			·			- TO
SLACK M	IANAGER F	OR FIBER O	PTIC CABLES A	AND METHOD O	F MANAGING SLACK IN SAME	7002472
and invented	by:	<u> </u>				
	app and Jan	nes Casciani		. 11		
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			- Care Con 11			
ļ· ≓ :					the requisite information:	
Continu	ıation ⊔	Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:	
Which is a: Continu	uation □	Divisional	☐ Continuat	ion-in-nart (CIP)	of prior application No.:	
انتیا :Which is a:		Divisional	_ oommaa.	ion in part (on)	or prior application view	
Continu	uation 🛚	Divisional	☐ Continuat	ion-in-part (CIP)	of prior application No.:	
ii -d: Englaced oro						
Enclosed are	·.		Applica	ation Elements		
' ' = '	iling fee as	calculated and	transmitted as	described below		
2. ⊠ S	specification	ecification having 20			ncluding the following:	
a. 🛭	Descript	ive Title of the	Invention			
b. 🗆	Cross R	eferences to I	Related Applicati	ons (if applicable)		
c. [] Stateme	ent Regarding	Federally-spons	ored Research/De	evelopment (if applicable)	
d. 🗆	Referen	ce to Microfic	ne Appendix <i>(if a</i>	pplicable)		
e. 🗵	Backgro	ound of the Inv	ention			
f. 🛭	Brief Su	mmary of the	Invention			
g. 🛭	Brief De	scription of th	e Drawings <i>(if dr</i>	awings filed)		
h. 🛭	☑ Detailed	Description				
i. (∑	Claim(s)) as Classified	Below			
j. 🛭	Abstract	of the Disclo	sure			

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					Application Elements (Continued)					
	3.	\boxtimes	Dra	wing(s) <i>(when neces</i>	sary as prescribed by 35 USC 113)					
		a.	X	Formal	Number of Sheets12					
		b.		Informal	Number of Sheets					
	4.	\boxtimes	Oath or Declaration							
		a.	X	Newly executed (or	ginal or copy)					
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
		C.	☑ With Power of Attorney ☐ Without Power of Attorney							
d:		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
	5.		The Box	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
t.	6.		Con	nputer Program in M	crofiche (Appendix)					
∄ 7.	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
		a.	☐ Paper Copy							
T.		b.	Computer Readable Copy (identical to computer copy)							
 		c.		Statement Verifying	Identical Paper and Computer Readable Copy					
	Accompanying Application Parts									
ٺ	8.	×	Ass	ignment Papers (cov	er sheet & document(s))					
	9.		37 (CFR 3.73(B) Stateme	ent (when there is an assignee)					
1	10.		English Translation Document (if applicable)							
1	11.		Info	rmation Disclosure S	tatement/PTO-1449					
1	12.		Pre	liminary Amendment						
1	13.	×	☑ Acknowledgment postcard							
	14.	☑ Certificate of Mailing								
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Total Pages in this Submission 37

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	×	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
ļ		Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
otal Claims	48	- 20 =	28	x	\$18.00	\$504.00
dep. Claims	7	- 3 =	4	x	\$84.00	\$336.00
ultiple Dependent	Claims (check	if applicable)				\$0.00
≟ . a,					BASIC F	*EE \$740.00
OTHER FEE (speci	fy purpose)				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$0.00
					TOTAL FILING F	FEE \$1,580.00
 ☑ Charge the amount of \$1,580.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 						
· ·	to 37 C.F.R. 1		far De R C	ouglas Luf eg. N . 43, ENA C r	Signature ftman ,762 rporation	#39,491
c:			12 Li (4		rson Road Maryland 21090 500	

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12-05-01

November 2, 2001

Attorney Docket No. 381

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

New U.S. Patent Application

Title:

SLACK MANAGER FOR FIBER OPTIC CABLES

AND METHOD OF MANAGING SLACK IN SAME

Inventor:

Daniel Knapp and James Casciani

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

Utility Patent Application Transmittal. 1.

- Application 20 pages, including title page, 7 independent claims and 48 claims 2. total.
- Drawings 12 sheets (21 figures) of informal drawings. 3.
- Assignment (including Recordation Cover Sheet). 4.
- Declaration and Power of Attorney. 4.
- Authorization to Charge \$1,580.00 to Deposit Account No. 50-0308. 5.

Please charge the filing fee of \$1,580.00 and the assignment recordation fee of \$40.00 to our Deposit Account No. 50-0308. Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17 at any time during the pendency of this application, or credit any over payment of such fee(s) to our Deposit Account.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

By:

Douglas Luftman

Reg. No. 43,762

Respectfully submitted

CIENA Corporation Legal Department 1201 Winterson Rd. Linthicum, MD 21090 (410) 865-8500 Tel.:

Fax:

(410) 865-8001